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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/091,024	03/06/2002	Eric J. Houser	N.C.83,517	6407
26384 7	7590 07/15/2005		EXAMINER	
NAVAL RESEARCH LABORATORY			DAVIS, BRIAN J	
ASSOCIATE COUNSEL (PATENTS)				
CODE 1008.2			ART UNIT	PAPER NUMBER
4555 OVERLOOK AVENUE, S.W.			1621	
WASHINGTON, DC 20375-5320		DATE MAILED: 07/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application/Control Number: 10/091,024

Art Unit: 1621

## Response to Amendment

The reply filed on 8/11/4 is not fully responsive to the prior Office Action (the miscellaneous Office Action with shorted time period of 12/16/05) because of the following omission(s) or matter(s): as stated previously, applicant has not defined a single species as the species elected to begin prosecution. See 37 CFR 1.111.

Applicant has, instead, again defined another set of species. Therefore, the examiner again respectfully requests that applicant define one elected species explicitly in terms of the variables of the formula which appears in claim 2.

Since the above-mentioned reply appears to be *bona fide*, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Davis whose telephone number is 571-272-0638. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Brian J. Davis July 10, 2005